

Substitute for Form 1449 A & B/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Complete if Known

Application Number	10/018,139
Confirmation Number	7030
Filing Date	December 18, 2001
First Named Inventor	Akihiko UCHIIYAMA
Art Unit	2871
Examiner Name	Not Yet Assigned
Attorney Docket Number	Q67761

Sheet 1 of 1

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² (if known)		
		US			
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)			
KP		EP	1 045 261	A1	10-18-2000	Teijin Limited	

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TC 1700

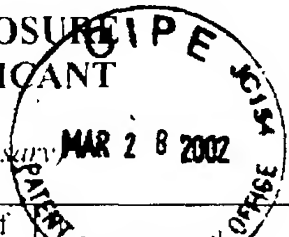
OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶

Examiner Signature	<i>K. H. Pang</i>	Date Considered	9/3/03
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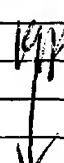
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¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.

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		JP	04-194902	A	7/14/1992	Toray Ind. Inc.	Abstract
		JP	06-174922	A	6/24/1994	Sumitomo Bakelite Co Ltd.	Abstract
		JP	06-230368	A	8/19/1994	Seiko Epson Corporation	Abstract
		JP	03-029921	A	2/07/1991	Seiko Epson Corporation	Abstract

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148		JP	6-82624	A	03/25/94		
		JP	7-299828	A	11/14/95		
		EP	1045261	A1	10/18/00		
149		JP	8-160222	A	06/21/96		
		JP	7-52270	A	02/28/95		

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149		International Search Report	

Examiner Signature

K. H. Peng

Date Considered

9/3/03

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